



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Buswell et al.

Confirmation No.: 9361

Application No.: 10/080,747

Examiner: Do, A.

Filing Date: 02/22/2002

Group Art Unit: 2853

Title: A Slotted Semiconductor Substrate Having Microelectronics Integrated Thereon

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

11/20/2003 SSESHE1 00000149 082025 10080747

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- () under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97(c) together with either a:
() Statement under 37 CFR 1.97(e), or
(X) a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV316935724US

Date of Deposit 11/17/2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Carlin Taylor

Typed Name: Carlin Taylor

Respectfully submitted,

Buswell et al.

By

Paul W. Mitchell

Paul W. Mitchell

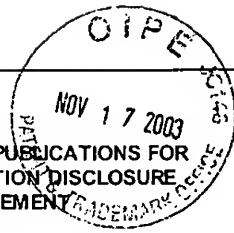
Attorney/Agent for Applicant(s)

Reg. No. 44,453

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)



ATTY. DOCKET NO.

10001915-3

APPLICATION NO.

10/080,747

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9361

APPLICANT

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FILING DATE

2/22/2002

GROUP

2853

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	6,182,546	02-2001	Hecker	
	1B	5,193,595	03-1993	Johnson et al.	
	1C	4,046,985	09-1977	Gates	
	1D	2,587,994	03-1952	Gregory	
	1E	6,291,317	09-2001	Salatino et al.	
	1F	5,306,370	04-1994	Herko et al.	
	1G	5,305,015	04-1994	Schantz et al.	
	1H	4,878,992	11-1989	Campanelli	
	1I	4,746,935	05-1988	Allen	
	1J	4,683,481	07-1987	Johnson	
	1K	4,680,859	07-1987	Johnson	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

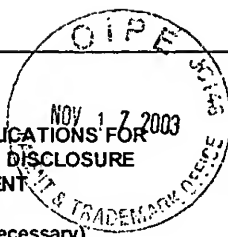
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	2A	4,463,359	7-1984	Ayata et al.	
	2B	4,931,811	6-1990	Cowger et al.	
	2C	4,965,610	10-1990	Ishikawa	
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